

January 30 - February 5, 2004

<P>The Terra spacecraft is operating nominally. All five instruments are in science mode.</P>

<P>A meeting on the subject of TDRSS KSA dropouts was held on February 3 between GSFC and White Sands personnel with Space Network and Terra Flight Operations Team support. This meeting is being held regularly each Tuesday. The occurrence of KSA dropouts on STGT SGLT 3 is being carefully evaluated to determine if the dropouts have reduced significantly enough to enable the conclusion that the major part of the problem is indeed in the path from STGT SGLT 1 to the EDOS GSIF. Additionally, dropout times are being examined to determine if there were especially low TDRS elevations from Terra&#8217;s perspective or other geometrical circumstances that might be causing or contributing to the dropouts.</P>

<P><B>Plans:</B><BR>

A routine roll maneuver for support of MODIS lunar calibration will be conducted on February 10, 2004</P>